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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and frademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/080,486 **Application Number** TRANSMITTAL 02/22/2002 **Filing Date FORM** Oleg Ershov First Named Inventor 2878 (to be used for all correspondence after initial filing) Group Art Unit Examiner Name **AAQUI.0105** Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to, Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revoc Change of Correspondent Address Other Enclosure(s) (please **Extension of Time Request** identify below): Terminal Disclaimer Express Abandonment Request References Request for Refund. Postcard Information Disclosure Statement acknowledgement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application References AA - AC Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm David W. Carstens Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Jessica E. Schur Typed or printed name Signature Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Oleg Ershov et al.

Serial No.:

10/080,486

Filed:

02/22/2002

For:

Remote gas molecule detector

Attorney Docket Number:

AAQUI.0105

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Applicants request that the information listed on the attached Form PTO/SB/08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicants or the undersigned to be material under the standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the previous standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to

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Docket No. AAQUI.0105

the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information

Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b)

within three months of the filing date of the application, or before the mailing date of a

first office action on the merits. No fee or certification is required.

Please charge any fees necessary for prosecution of the present application to

Deposit Account No. 50-0392. If any extension of time is required, such extension is

hereby requested. Please charge any additional required fee for extension of time to

Applicant's Deposit Account No. 50-0392.

Respectfully submitted,

Date: June 3, 2002

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/080,486			
Filing Date	02/22/2002			
First Named Inventor	Oleg Ershov			
Art Unit	2878			
Examiner Name				
Attorney Docket Number	AAQUI.0105			

			U.S. PATI	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A-A	US- 3,792,272	02-12-1974	Harte et al.	
	A-B	us- 5,349,187	09-20-1994	Azzazy et al.	and distribution the state of t
	A-C	US- 5,907,407	05-25-1999	Atkinson et al.	and the state of the property of the property of the state of the stat
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
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Signature		Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.